Interservice Material Accounting and Control System

Program Management Review

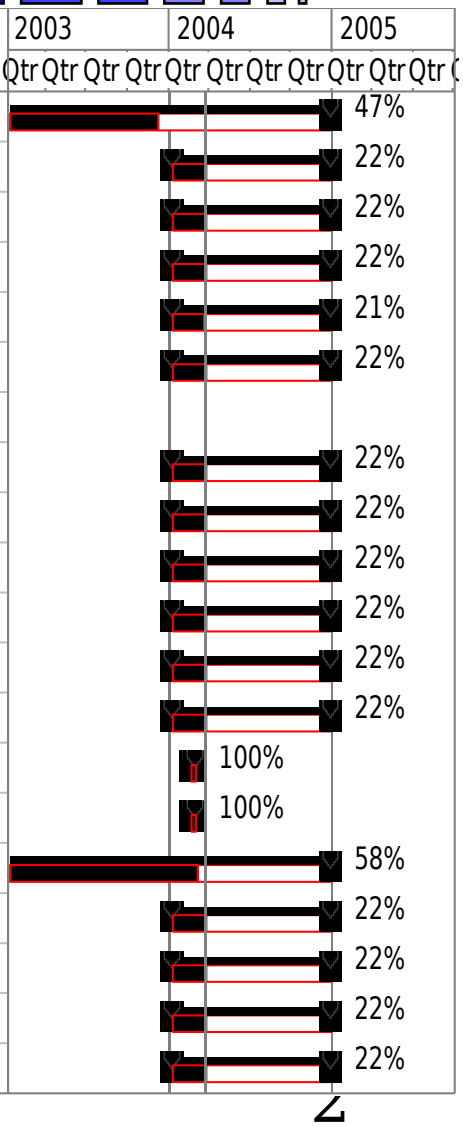
Status for week ending March 19, 2004

March 25, 2004
Dayton, OH

IMACS PMSR
Status For Week
Ending 3/19/04

Milestone Schedule

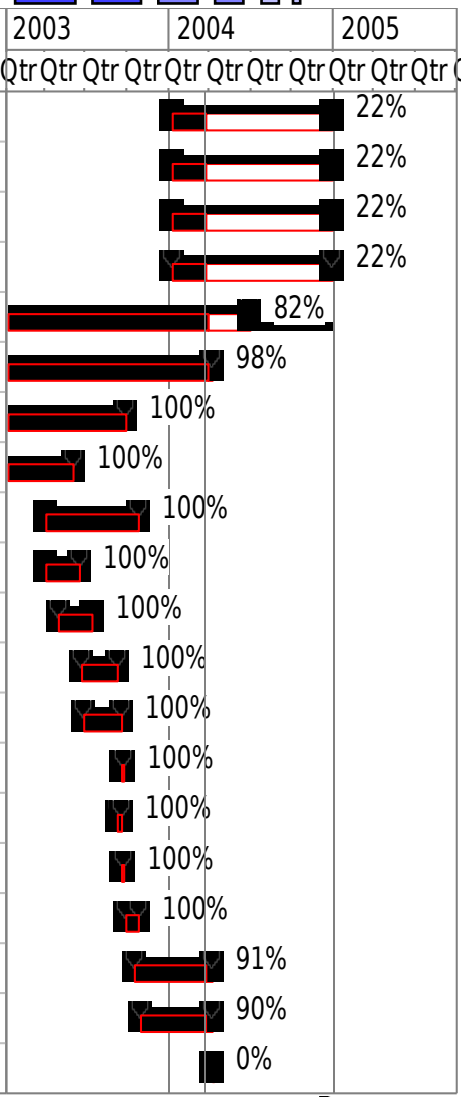
Task Name	ID	B/L ST	B/L FN	ES	EF	THIS
IMACS - Millenia Lite Task Order 1 (2003-2004)	1	**1/6/03**	**12/24/04**	**1/6/03**	**12/24/04**	**0**
Program Management	2	**1/5/04**	**12/24/04**	**1/5/04**	**12/24/04**	**0**
Program Management	3	**1/5/04**	**12/24/04**	**1/5/04**	**12/24/04**	**0**
Perform Program Management	4	1/5/04	12/24/04	1/5/04	12/24/04	0
Program Control	5	**1/5/04**	**12/24/04**	**1/5/04**	**12/24/04**	**0**
Perform Program Control	6	1/5/04	12/24/04	1/5/04	12/24/04	0
Status Reports	7	**1/12/04**	**12/10/04**	**1/12/04**	**12/10/04**	**0**
Configuration Management	20	**1/5/04**	**12/24/04**	**1/5/04**	**12/24/04**	**0**
Perform Configuration Management	21	1/5/04	12/24/04	1/5/04	12/24/04	0
Quality Assurance	22	**1/5/04**	**12/24/04**	**1/5/04**	**12/24/04**	**0**
Perform Quality Assurance	23	1/5/04	12/24/04	1/5/04	12/24/04	0
Other Direct Costs (ODCs) - 2004	24	**1/5/04**	**12/24/04**	**1/5/04**	**12/24/04**	**0**
Monitor & Report ODCs - 2004	25	1/5/04	12/24/04	1/5/04	12/24/04	0
CMT & User Group Meetings	26	**2/16/04**	**2/27/04**	**2/16/04**	**2/27/04**	**0**
Prepare/Attend Feb 2004 CMT	27	2/16/04	2/27/04	2/16/04	2/27/04	0
Technical	28	**1/6/03**	**12/24/04**	**1/6/03**	**12/24/04**	**0**
Maintenance Support Activities	29	**1/5/04**	**12/24/04**	**1/5/04**	**12/24/04**	**0**
Support Interfaces	30	**1/5/04**	**12/24/04**	**1/5/04**	**12/24/04**	**0**
Support new LMP files	31	1/5/04	12/24/04	1/5/04	12/24/04	0
Support NAVAIR files	32	1/5/04	12/24/04	1/5/04	12/24/04	0



IMACS PMSR
Status For Week
Ending 3/19/04

Milestone Schedule (Page 2)

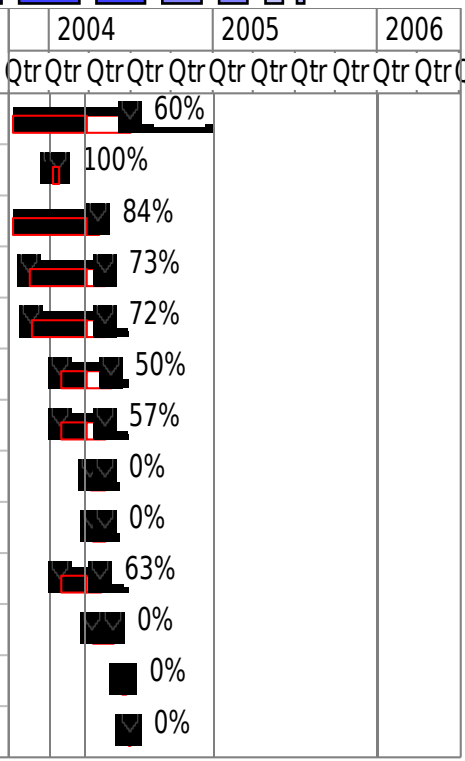
Task Name	ID	B/L ST	B/L FN	ES	EF	THIS
Support DRs	33	**1/5/04**	**12/24/04**	**1/5/04**	**12/24/04**	**0**
Fix Software & other DRs	34	1/5/04	12/24/04	1/5/04	12/24/04	0
Support Regulation Changes	35	**1/5/04**	**12/24/04**	**1/5/04**	**12/24/04**	**0**
Perform Reg Boilerplate Updts	36	1/5/04	12/24/04	1/5/04	12/24/04	0
IMACS Version 6.0	37	**1/6/03**	**6/28/04**	**1/6/03**	**6/28/04**	**0**
Software Upgrades	38	**1/6/03**	**4/5/04**	**1/6/03**	**4/5/04**	**0**
Obtain CA 6.5 H/W & Maintenance	39	1/6/03	9/27/03	1/6/03	9/27/03	0
Obtain 64 Bit Server (UNIX 11i)	40	1/9/03	5/29/03	1/9/03	5/29/03	0
Obtain Supporting Software	41	3/31/03	10/25/03	3/31/03	10/25/03	0
Obtain Oracle 9i (From DISA)	42	3/31/03	6/13/03	3/31/03	6/13/03	0
Configure Unix 11i (Dev)	43	4/28/03	7/11/03	4/28/03	7/11/03	0
Configure Oracle 9i (Dev)	44	6/20/03	9/5/03	6/20/03	9/5/03	0
Configure CA Ency 6.5 (Dev)	45	6/26/03	9/15/03	6/26/03	9/15/03	0
Configure Checkout W/S CA 6.5 (Dev)	46	9/16/03	9/19/03	9/16/03	9/19/03	0
Test AG S/W System Functionallity (Dev)	47	9/8/03	9/17/03	9/8/03	9/17/03	0
Convert & Test S/W Model (Dev)	48	9/17/03	9/18/03	9/17/03	9/18/03	0
Install/Setup Devl W/S CA 6.5 (Dev)	49	9/26/03	10/24/03	9/26/03	10/24/03	0
Configure Work Station/Convert & Test IMAC	50	S/W	10/15/03	4/2/04	10/15/03	4/2/04	0
Configure Work Station/Convert & Test IMAC	51	Rep	10/29/03	les	4/2/04	10/29/03	4/2/04	0
6.0 Software Upgrades complete	52	4/5/04	4/5/04	4/5/04	4/5/04	0



IMACS PMSR
Status For Week
Ending 3/19/04

Milestone Schedule (Page 3)

Task Name	ID	B/L ST	B/L FN	ES	EF	THIS
Build and Test Production Server Enviroment	53	**10/10/03**	**6/28/04**	**10/10/03**	**6/28/04**	**0**
Coordinate with DISA for S/W upgrades (Pro	54	1/6/04	1/19/04	1/6/04	1/19/04	0
Setup logon Ids and Initial Libs	55	10/10/03	4/16/04	10/10/03	4/16/04	0
Inventory System hardware/software	56	11/17/03	4/30/04	11/17/03	4/30/04	0
Obtain/Install Required System related S/W	57	rod)	11/21/03	4/30/04	11/21/03	4/30/04	0
Identify/Modify comm changes	58	1/26/04	5/14/04	1/26/04	5/14/04	0
Configure/Test/Tune System S/W (Prod)	59	1/26/04	4/30/04	1/26/04	4/30/04	0
Oracle 9i DB for upgrade/cnfg/load (Prod)	60	4/2/04	4/30/04	4/2/04	4/30/04	0
Migrate and test IMACS application	61	4/5/04	4/30/04	4/5/04	4/30/04	0
Coordinate Deployment Activities with sites	62	1/26/04	4/22/04	1/26/04	4/22/04	0
Build Deployment Packages	63	4/5/04	5/21/04	4/5/04	5/21/04	0
Deploy Client S/W Packages	64	6/7/04	6/18/04	6/7/04	6/18/04	0
Cutover to IMACS V6.0	65	6/23/04	6/28/04	6/23/04	6/28/04	0



Program Management Overview
Significant Activities

- 2/13/04 – Sent AIRNIS Production file evaluation response
  - They will make adjustments to file based on our evaluation
- 2/23-27/04 – Attended February CMT in Jacksonville, FL

Program Management Overview
Significant Activities Page 2

- LMP/IMACS Interfaces:
  - 3/5/04 – Received some updated Production data files from LMP; still issues with data all types of data
  - 3/18/04 - Emailed outstanding issues to LMP for further discussion
    - Received response; they wish to discuss, however, IMACS is not their priority assignment at this time
- IMACS/DMOPS Interface
  - On hold pending outcome of BIC funding approvals, per DMOPS PMO direction to their contractor/BAH

Program Management Overview
Significant Activities Page 3

- IMACS/D200A Potential Interface
  - 3/5/04 – Meet me call with D200A on further requirements clarification
  - 3/19/04 – D200A CSRD 94 on hold
    - CAV II CDM Initiative turned down by Grover Dunn, SAF/IL due to $8M cost
- G004L/IMACS Interface
  - 3/18/04 – G004L to be ‘refreshed’ into new Q302; participated in conference call to coordinate testing the new ‘DMSI V3.0 Integration of G004L’ testing with IMACS

Program Management Overview
Significant Activities Page 4

- Status of BIC funding
  - 3/19/04 –
    - Service Leads and MISMOs held meet me call with BIC POCs
    - IMACS proposal put on hold to BIC until Services determine if they can find funds
      - Each Service must come up with funds themselves even if BIC approves proposal
      - NAVAIR has no ‘sweep up’ funds left to use from FY 04 budget; has ‘wedge’ in FY06 Budget for Web and SSAA funds

Program Management Overview
Significant Activities Page 5

- Status of BIC funding (Cont.)
  - 3/22/04 – Follow on meet me call to discuss further
    - General consensus of all Service Leads/MISMOs:
      - Reprioritize proposed enhancements; aim to use current FY 04 and FY05 enhancement dollars to fund SSAA and begin Web enablement activities
    - IMACS PMO to write letter to JG-DM on status of efforts to date on securing funds to web enable IMACS to get JG-DM approval

Program Management Overview
Significant Activities Page 6

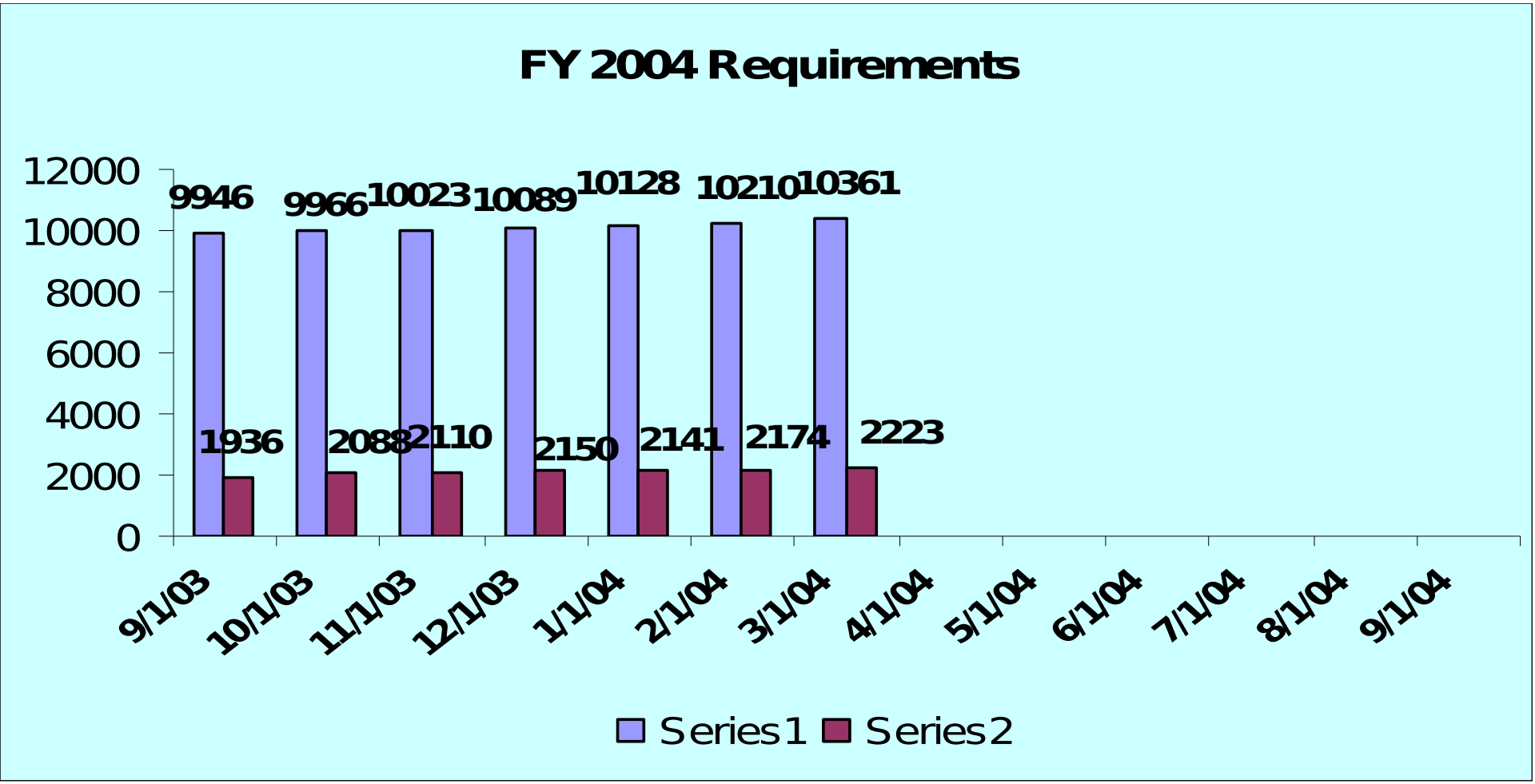
- Ongoing –
  - Incrementally reprocessing Transaction mismatches; preparing associated metrics for customer
  - Continue to research encryption methods and requirements. Will be needed for SSAA re-certification and for NMCI
  - Continue testing of ‘baseline’ V5.3 functions in new V6.0 environment

Program Management Overview
Training 2004 Page 1

- Completed Training
  - None this period
- Future Training
  - AIRNIS – No dates set
  - AMCOM – After mid-October 2003
  - CCAD – No dates set
  - OO-ALC – No dates set

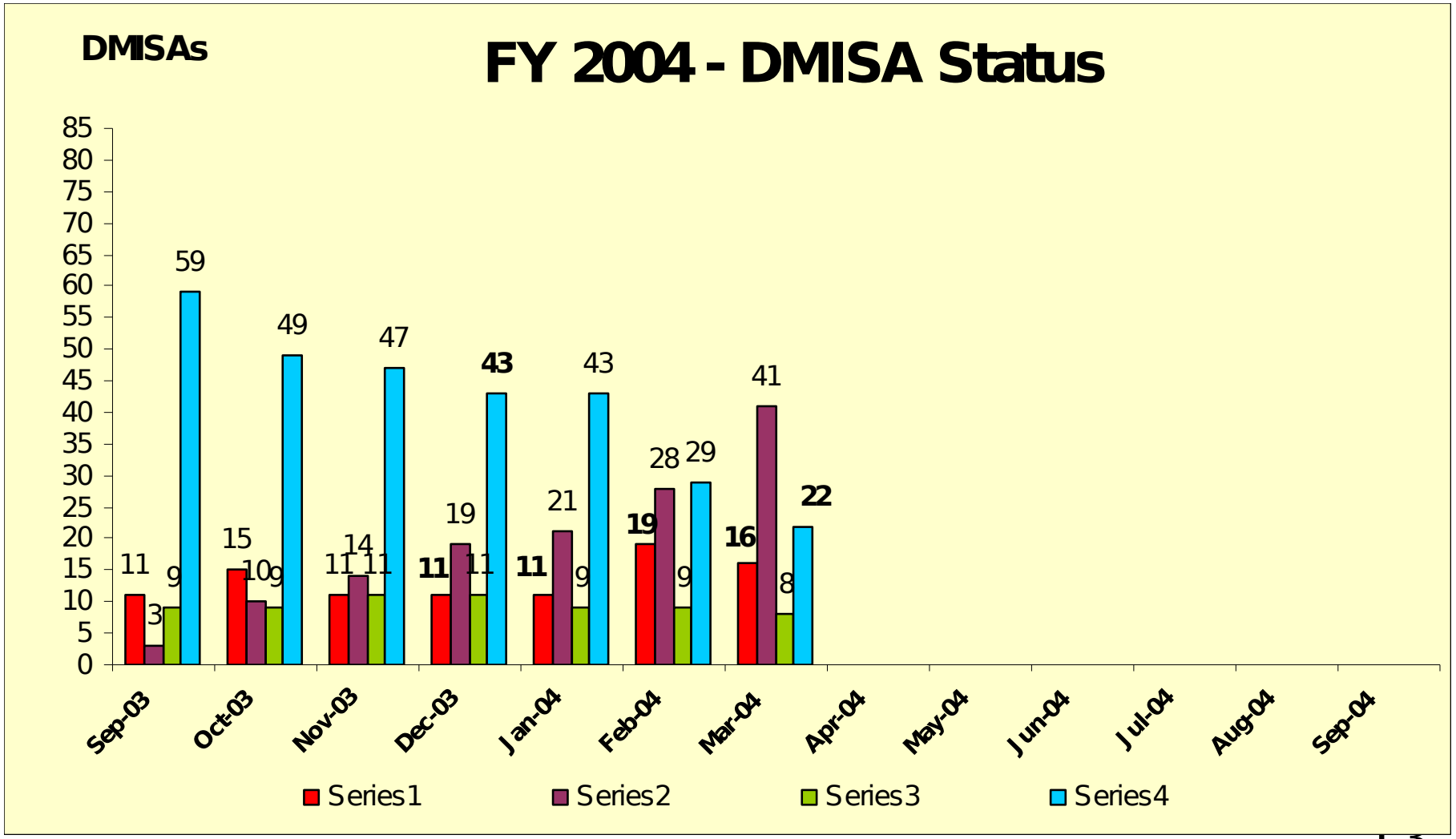
IMACS PMSR
Status For Week
Ending 3/19/04

Program Management Overview
FY04 - DMISA Line Items with Requirements



IMACS PMSR
Status For Week
Ending 3/19/04

Program Management Overview
FY 2004 - DMISA Status



Program Management
Open Risks and Issues

- Lack of Navy Production interface data. Updated 2-11-13

Cause	Impact	Mitigation
NAVAIR isn't currently developing an MRPII data feed to replace previous WCS. Absence of data feed is a matter of NAVAIR priority. While IMACS is endorsed by USN MISMO, not universally recognized as a MUST HAVE.	The lack of a Navy Production data feed leaves Navy users with the inability to produce an automated Production Report through IMACS. Users would need to manually enter production data into IMACS to produce an automated report.	PMO sent letter to NAVAIR requesting Navy to consider making IMACS datafeed a higher priority. 2/11/03 - AIRNIS sent updated draft ICD; test data files continue from local DB for continue from local DB for Prod Data. AIRCPT & AIRJAX may follow if

Criticality	Opened	Closed
Yellow Risk	4/9/2002	

Program Management
Open Risks and Issues

- Lack of LMP Army interface data

Cause	Impact	Mitigation
Army SDS and CCSS interfaces were replaced by LMP. LMP went 'live' for TYAD and CECOM 7 Jul 03. Still multiple issues to be resolved in IMACS data sent from LMP.	The lack of Army Production and Transaction data from LMP prevents other Services from getting an IMACS-generated Exhibit X-B Production Report where Army is the Agent. Will also impact other interfaces requiring outbound IMACS data.	IMACS to continue to evaluate data and work with LMP to resolve outstanding data issues. IMACS will load data once issues are resolved.

Criticality	Opened	Closed
Red Risk	7/5/03	

Program Management Overview
Future Activities

- Planned IMACS Software Releases for 2004
  - Version 6.0 (2nd Qtr 2004)
    - Software Upgrades
    - Misc. DRs
  - Version 6.1 (3rd- 4th Qtr)
    - Phase II – Spreadsheet enhancement
    - Phase II – Add Multiple Line Items
  - IMACS/DMOPS Interface – when approved
  - IMACS SSAA/C4ISP Certification activities
  - Perform Web Study (3rd-4th Qtr)

Configuration Management Contract Deliverables

Delivered

Title	Due Date	Delivered Date
January Monthly Status Report	02/10/04	02/10/04
February Monthly Status Report	03/10/04	03/10/04

Upcoming

Title	Due Date	Delivered Date
March Monthly Status Report	04/10/04	

Configuration Management
Miscellaneous Deliveries

Delivered

Title	Date
DMISA List 2004 DMISAs	2/2/04
DMISA List 2004 DMISAs	2/14/04
JDMAG Table - DMISA Values	2/15/04
AIRNIS Data File Evaluation	2/13/04
IMACS/D200A Draft Interface format	3/2/04
Exhibit III-A/B Spreadsheets to WR and OO-	3/4/04

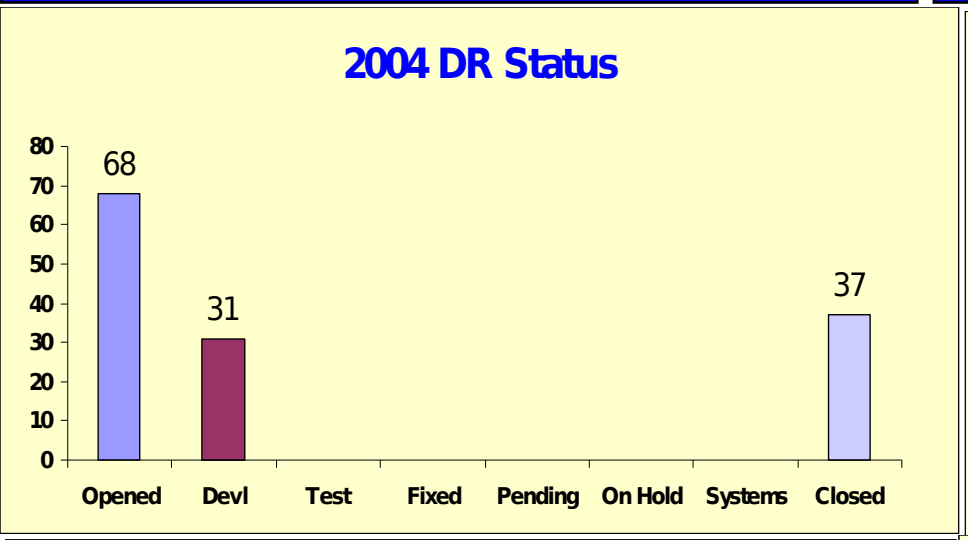
Upcoming

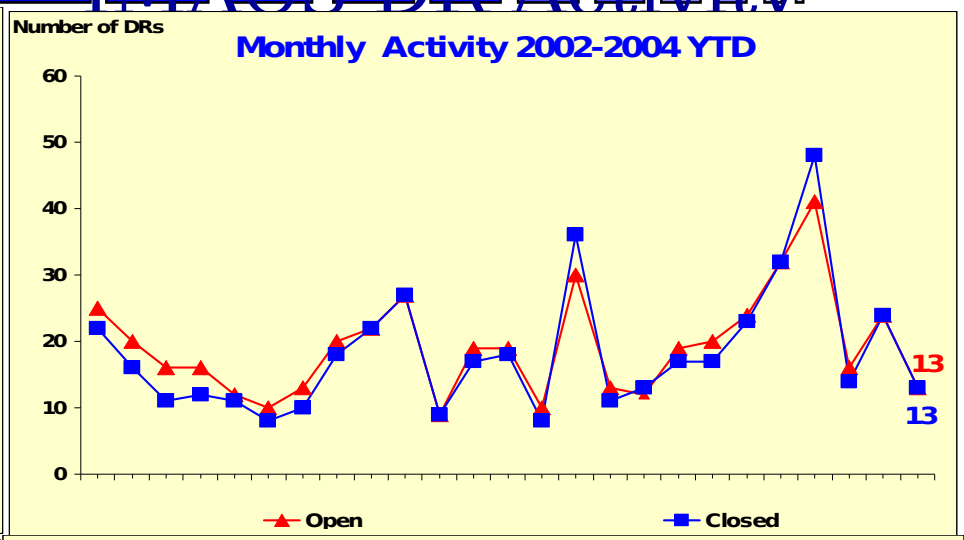
Title	Due Date	Delivered Date

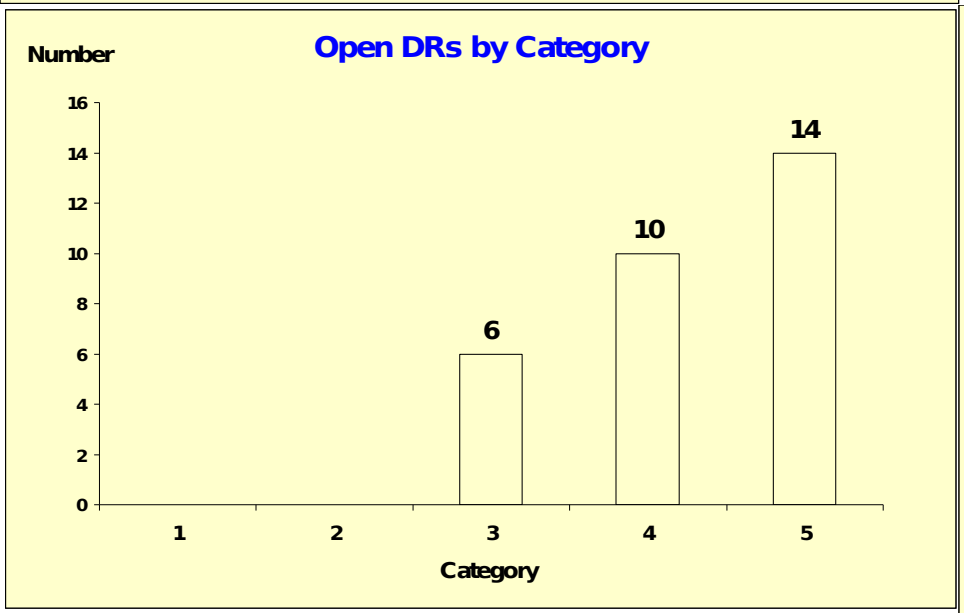
IMACS PMSR
Status For Week
Ending 3/19/04

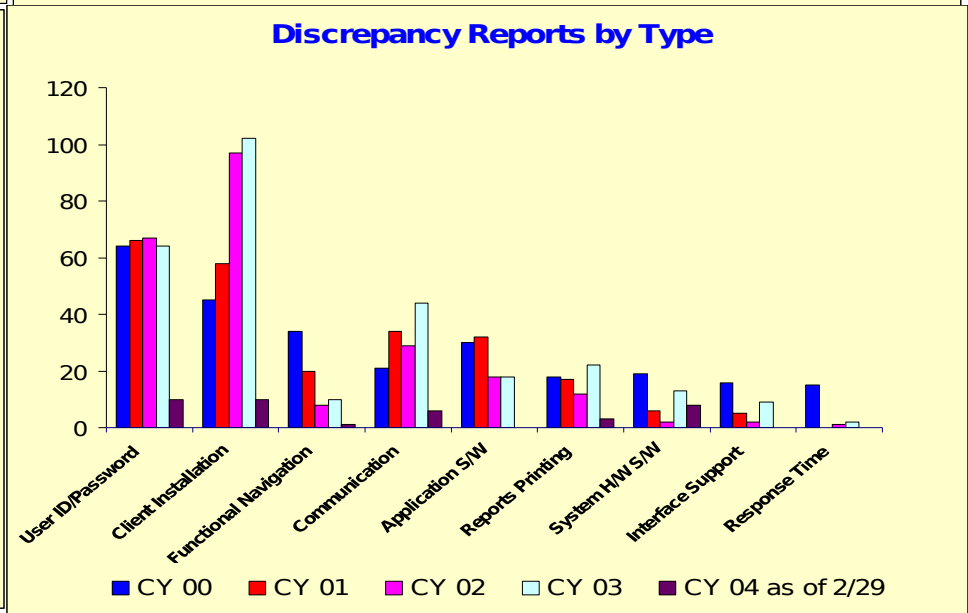
Systems Engineering and Technical Support

IMACS DR Activity









Systems Engineering and Technical Support

Systems Engineering

Significant Activities

- 02/20/04 – NMCI 120 day software installation freeze imposed
- 02/23/04 – Deployment of IMACS ver. 6.0 rescheduled for 06/23/04 - 06/28/04
- 02/23/04 – Attended IMACS CMT 02/23/04- 02/27/04
- 02/23/04 – Continued support of Advantage Gen 6.5 and supporting s/w products
- 02/25/04 – PMO agreed to move $40K for h/w s/w maintenance
- 02/26/04 – Continued researching user-ID, password,

Systems Engineering and Technical Support Systems Engineering Page 2

Significant Activities

- 03/01/04 – Researching/testing encryption of Oracle report data
- 03/02/04 – Initiated packaging of Oracle client report software
- 03/03/04 – Performing DODAAC maintenance activities
- 03/03/04 – Evaluating potential BRAC impacts
- 03/04/04 – Provided web enablement cost breakout to BIC
- 03/05/04 – Continued maintenance of CIR/ITMA

Systems Engineering and Technical Support

Production C/S Software Upgrade Schedule

- HP UNIX 11.i -- 2nd Quarter 2004
- ADVANTAGE GEN 6.5 -- 2nd Quarter 2004
- ORACLE 9i Database -- 2nd Quarter 2004
- ORACLE Developer 6i -- 2nd Quarter 2004
- AG 6.5 Client Manager -- 2nd Quarter 2004

Systems Engineering and Technical Support

- WEB Enablement
  - CA and Oracle software upgrades acquired -- Aug. 2002
  - Acquisition of additional H/W and S/W -- Oct. 2002
  - Creation of WCE training environment -- Sep-Dec. 2002
  - CA PKI/Web security briefing -- Feb 03, 2003
  - Microsoft Security seminar -- Apr 01, 2003
  - Microsoft SBS 2003 seminar -- Sep 25, 2003
  - Microsoft Office 2003 seminar -- Oct 28, 2003

Systems Engineering and Technical Support

- GCSS-AF
  - Analyzing IMACS Web enablement conformity impacts
- PKI
  - Researching available methods with Air Force and CA to incorporate into IMACS Web solution
- DII/COE
  - Implement after IMACS Web environment established
- Hardware, Software, and Vendor Maintenance

System Engineering Open Risks and Issues

- DoD Communication Port Closures and .mil access. Updated 3-06-03

Cause	Impact	Mitigation
Closure of NIPERNet communication ports at firewalls managed by DoD.	Potentially impact ability to communicate via Telnet, FTP, & Oracle ports. Telnet closure=impact ability to maintain prod. Application. FTP closure=impact IMACS Interface date flows. Oracle port closures=impact ability to generate IMACS reports at	Researching and testing ability to generate secure Telnet sessions using SSH. FTP port closure impacts being reevaluated by DoD. Researching use of alternate Oracle communication ports. Monitoring .mil access issues.

Criticality	Opened	Closed
Yellow Risk	3/25/2003	

NORTHROP GRUMMAN

Mission Systems

Interservice Material Accounting and Control System

Defining the Future